

# INTERNATIONAL SEARCH REPORT

ational Application No

/GB2005/000327

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>RITTER M B ET AL: "Word Striping on Multiple Serial Lanes" IEEE 802.3 HSSG MEETING, 'Online! 9 November 1999 (1999-11-09), pages 1-18, XP002329053 KAUAI, HI, US Retrieved from the Internet: URL: <a href="http://grouper.ieee.org/groups/802/3/106_study/public/nov99/ritter_1_1199.pdf">http://grouper.ieee.org/groups/802/3/106_study/public/nov99/ritter_1_1199.pdf</a> 'retrieved on 1996-05-21! page 2 page 12</p> <p style="text-align: center;">----- -/--</p>	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

23 May 2005

Date of mailing of the international search report

06/06/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	TABOREK R ET AL: "Gigabit Ethernet Serial Link Codes Rev 4" IEEE 802.3Z GIGABIT ETHERNET TASK FORCE INTERM MEETING, 'Online! 9 September 1996 (1996-09-09), pages 1-23, XP002329054 COEUR D ALENE, US Retrieved from the Internet: URL: <a href="http://grouper.ieee.org/groups/802/3/z/public/presentations/sep1996/RTpcs8b_main4.pdf.pdf">http://grouper.ieee.org/groups/802/3/z/public/presentations/sep1996/RTpcs8b_main4.pdf.pdf</a> > 'retrieved on 2005-05-20! page 4 page 6 page 13 -----	1-10
A	US 6 617 984 B1 (KRYZAK JOSEPH NEIL ET AL) 9 September 2003 (2003-09-09) column 7, line 35 - column 8, line 10 -----	1,10
E	US 2005/063413 A1 (CALDWELL MAURICE ET AL) 24 March 2005 (2005-03-24) abstract paragraph '0040! paragraph '0044! - paragraph '0048!; figure 7 paragraph '0063! - paragraph '0068!; figures 8,9 -----	1-10

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

/682005/000327

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6617984	B1	09-09-2003	US 6501396 B1	31-12-2002
			US 6700510 B1	02-03-2004
US 2005063413	A1	24-03-2005	NONE	